

Victoria Sater

Software Developer · 901.831.6283 · victoria.sater@gmail.com · victoriasater.com

EDUCATION

Bachelor of Science in Software Engineering

Mississippi State University

Overall GPA 3.94/4.00 · Major GPA 4.00/4.00

Projected Summa Cum Laude

Graduating May 2014
Starkville, MS

EXPERIENCE

Programmer Analyst Intern

FedEx

June – Aug. 2013
Collierville, TN

- Developed two web applications under strict deadlines with a team of other interns
- Obtained significant practical knowledge gains in HTML5, CSS3, JavaScript, and jQuery while creating projects to customer specifications
- Acquired more varied experience in a professional environment

Cooperative Education Student

ADTRAN

May – Aug. 2011
Jan. – Dec. 2012
Huntsville, AL

- Designed and tested new networking features while gaining experience in C++, the traditional waterfall design method, and networking protocols
- Created and refactored Python tools to facilitate development while learning hands-on knowledge of the Agile design method and Python
- Gained practical experience in an engineering workplace

Research Assistant

MSU Department of Computer Science and Engineering

Nov. – Dec. 2011
Starkville, MS

- Authored Python script to retrieve all possible data from selected JIRA issue tracking servers
- Researched tools and repositories related to bioinformatics
- Strengthened experience with Python libraries and learned practical uses of bioinformatics

SKILLS

Languages C++ · PHP · Python · Java · SQL
Concepts Version Control · Agile · Waterfall · Code Reviews · Packages
Tools IDEA · Eclipse · Code Collaborator · Ubuntu · JIRA · Apache
Learning Ruby on Rails · HTML5 · CSS3 · jQuery · Objective-C · iOS

ACTIVITIES

- Engineering Student Council · Spring 2010 - Present
- Department of Computer Science and Engineering Ambassador · Fall 2009 - Present
- Greater Huntsville Humane Society Volunteer · Jan. - April 2012

PERSONAL

- Skilled at organization and leadership from experience planning many co-op extracurricular events and leading team projects
- Experienced in verbal and written communication both professional and personal
- Gifted at developing friendships and camaraderie with coworkers while remaining focused on the task at hand